1. (Original) A system for providing wireless, paperless medical care, comprising

a ser/er running software connected to a network which provides connection for communication, including transmitting and receiving information and data electronically with at least one portable computer running software;

the server further being connected to clinical equipment for receiving data including test results from the clinical equipment;

there by providing real-time point-of-care laboratory testing, data capture and entry, treatment of patients, and billing.

- 2. (Original) The system of claim 1 wherein the clinical equipment is integrated with the server via a universal equipment-integrating device.
- 3. (Original) The system of claim 1 wherein the portable computer software includes at least one template for patient charts.
- 4. (Original) The system of claim 3, wherein the at least one template includes multiple database fields from patient records.
- 5. (Original) The system of claim 3, wherein the at least one template includes multiple data charts.
- 6. (Origina.) The system of claim 5, wherein the at least one template includes a synoptic view of the multiple data charts.

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7. (Cancelled)

- 8. (Original) The system of claim 3, wherein the at least one template is a customizable template that helps to build office and hospital notes including discharge summaries.
- 9. (Original) The system of claim 3, wherein the at least one template includes pull down lists for quick select on for template items insertion into the template.
- 10. (Original) The system of claim 3, wherein the at least one template is multiple template.
- 11. (Original) The system of claim 3, wherein the at least one template is a non-formatted open structure template.
- 12. (Original) The system of claim 3, wherein the at least one template builds a discharge summary.
- 13. (Original) The system of claim 12, wherein the discharge summary is built from the daily summaries.
- 14. (Original) The system of claim 3, wherein the at least one template includes automatic integration of electronic medical records and pass through billing with code linking.

- 15. (Origina.) The system of claim 3, wherein the at least one template includes automatic importing of data from other components of the system.
- 16. (Original) The system of claim 1, wherein the portable computer includes a touch screen.
- 17. (Original) The system of claim 1, wherein the server is connected to a local area network.
- 18. (Original) The system of claim 1, wherein the server is connected to a wide area network.
- 19. (Original) The system of claim 1, wherein the server is connected to a local area network and wide area network
- 20. (Original) The system of claim 1, wherein the server is a mission critical file server.
- 21. (Cancelled)
- 22. (Currently Amended) The system of claim [[21]] 1, wherein the server software provides security and wherein the security includes data encryption.
- 23. (Original) The system of claim 22, wherein the encryption requires login for de-encryption.
- 24. (Currently Amended) The system of claim [[21]] 1, wherein the server software provides security and wherein the security is biometric security.

- 25. (Current y Amended) The system of claim [[21]] 1, wherein the server software provides security and wherein the security limits access to information input and output.
- 26. (Currently Amended) The system of claim [[21]] 1, wherein the server software provides security and wherein the access to information input and output requires login.
- 27. (Original) The system of claim 1, wherein the server software provides at least one formulary.
- 28. (Original) The system of claim 27, wherein the at least one formulary is a drop down formulary.
- 29. (Original) The system of claim 1, wherein the server software provides diagnosis code lists.
- 30. (Original) The system of claim 1, wherein the server software provides aid with formulating and assessment and treatment plan.
- 31. (Original) The system of claim 1, wherein the server software provides insurance processing.
- 32. (Original) The system of claim 31, wherein the insurance processing includes pass-throughbilling.

- 33. (Original) The system of claim 31, wherein the insurance processing includes billing prioritization.
- 34. (Original) The system of claim 34, wherein the insurance processing includes pass-throughprescribing.
- 35. (Original) The system of claim 34, wherein the insurance processing includes claims codes.
- 36. (Original) The system of claim 1, wherein the clinical equipment provides functions selected from the group consisting of testing, analysis, scanning, communication with patient, and combinations thereof.
- 37. (Original) The system of claim 1, wherein the clinical equipment provides functions selected from the group consisting of assessment, plan, and combinations thereof.
- 38. (Original) The system of claim 1, wherein the clinical equipment generates result codes that are cross-linked by the server software with codes selected from the group consisting of diagnosis codes, laboratory codes, billing codes, and combinations thereof.
- 39-41 (cancelled)
- 42. (New) The system of claim 15 wherein the template enables entering and viewing electronic medical records, and features:

a fast load time:

a capture of HCFA format;

an automatic importing of demographic information into corresponding fields within the template;

a review of systems template;

quick addition of subtemplates into a note field within the template;

use of a diagnosis list in conjunction with the past medical history for a given patient's electronic medical records;

a list of medications;

a list of patient vital signs and laboratory values that are electronically stored within the patient's electronic medical records;

a pass through billing with automatic code linking;

a within-the-note diagnosis and a diagnosis ranking a recording of above diagnosis;

a recording of medication changes;

a recording of durable medical equipment and x-ray orders;

cut and paste features;

a discharge feature for assisting with creating a hospital discharge summary;

an interface with a universal equipment-integrating device for linking for electronic communication with other office equipment and clinical testing equipment,

wherein all the features are viewable on a computer screen.

43. (New) The template of claim 42, wherein the demographic information includes the patient's name, age, sex, employment, allergies, race, and combinations thereof.

- 44. (New) The system of claim 1 wherein the communication between the server and the portable computer is over a wireless network.
- 45. (New) The system of claim 1 wherein the communication between the server and the portable computer is over a wireless network.
- 46. (New) The system of claim 1 wherein the software enables substantially paperless medical care to a patient with real-time point-of-care testing, including:
- a primary patient triage that includes an initial encounter, the software enabling entry of initial encounter information into a patient's electronic medical records, which are stored on a server and accessible via at least one remote computer;
- a secondary triage that includes a secondary encounter, the software enabling entry of secondary encounter information into the patient's electronic medical records;
- a clinical encounter with at least one medical care provider, the software enabling entry of clinical encounter information including clinical equipment test results into the patient's electronic medical records;
- the software enabling interpretation and management of the patient's electronic medical records; entry of a treatment plan formulation into the patient's electronic medical records; and the software enabling pass-through billing and insurance processing.

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